

1 Claims

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3 Shopping cart or transport container

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5 1. A shopping cart or transport container,
6 characterized in that the surface of the shopping cart
7 (1, 2) or transport container is composed completely or
8 partially of hydrophobic or superhydrophobic material
9 and/or completely or partially of ion-releasing
10 material.

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12 2. The shopping cart or transport container as
13 claimed in claim 1, characterized in that the
14 hydrophobic or superhydrophobic and/or ion-releasing
15 surface additionally comprises a nanostructure.

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17 3. The shopping cart or transport container as
18 claimed in claim 1 or 2, characterized in that the
19 hydrophobic or superhydrophobic and/or ion-releasing
20 surface is formed during the production process of the
21 shopping cart (2) or transport container.

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23 4. The shopping cart or transport container as
24 claimed in claim 1 or 2, characterized in that the
25 hydrophobic or superhydrophobic and/or ion-releasing
26 surface is formed by subsequent treatment of an
27 existing shopping cart (1) or transport container.